



PATIENT

Prince 5875 Lab
Rescuers

SPECIES

Canine

BREED

Lab Retriever

SEX

Neutered Male

AGE

4

WEIGHT

70.8

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

Dr. Jennifer Shiebert

HOSPITAL NAME

Shadowridge VH

REFERRING VET

Dr. Jennifer Shiebert

INVOICE

37244

DATE

5/28/26

PRESENTING CLINICAL SIGNS

History: Rescue dog with multiple orthopedic issues. Lameness is most severe on front left leg currently. Past x-rays show severe OA in right stifle consistent with cruciate tear, Left hip dysplasia and severe OA, Right MPL, Rt distal medial radial head has some periarticular changes, Rt elbow OA, Rt shoulder mild mineralization in biceps groove suspected, Left elbow OA, Left shoulder some mild changes radiographically in biceps groove and insertion of supraspinatus. Unable to localize exact cause of current lameness. CT was performed to make sure we are not missing an osteolytic bone lesion or a disc compression causing the lameness.

COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL SPINE AND SHOULDER JOINTS

A pre- and post-contrast CT study of the cervical spine and shoulder joints in a bone and soft tissue reconstruction is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The intervertebral disc space C6/C7 presents a v-shaped narrowing. The intervertebral disc C6/C7 is bulging into the vertebral canal and respective neuroforamina, occupying approximately 10% of the cross-sectional area of the vertebral canal at the same level.

The remainder of the osseous and soft tissue structures of the cervical spine reveal no abnormalities.

The tendon of the left supraspinatus muscle presents mild granular mineralization. The left shoulder joint presents with mild to moderate motion artefacts.

Both shoulder joints present smooth margins of the periarticular bones.

The periarticular bones of both elbow joints present advanced osteophyte new bone formation. At the cranial aspect of the medial coronoid process a large isolated osseous fragment is appreciated respectively.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Fragmented medial coronoid process elbow joint bilaterally
- Osteoarthritis elbow joints
- Intervertebral disc herniation C6/C7 without compressive myelopathy and bilateral mild neuroforaminal stenosis
- Calcifying tendinopathy left supraspinatus tendon – commonly incidental

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The main finding is the elbow dysplasia and secondary degenerative joint disease of both elbow joints – a likely explanation for the front limb lameness.

The CT study reveals no additional clinically relevant abnormalities, nor signs of aggressive bone disease.



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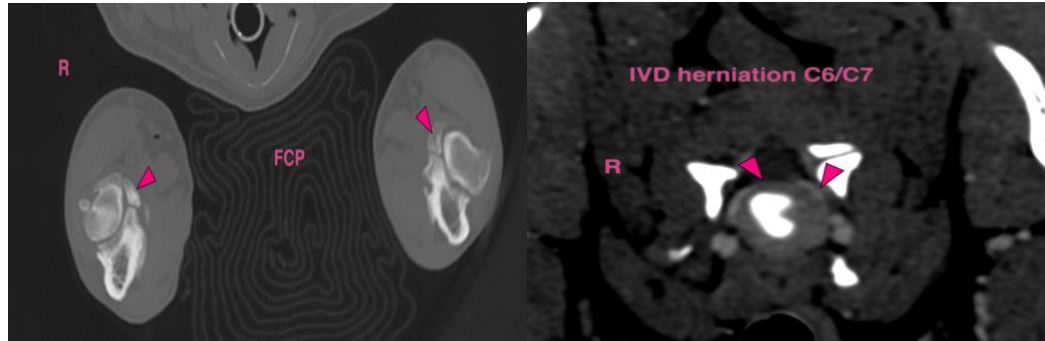
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com